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TERMINAL (ENTER 1, 2, 3, OR ?):2

* * *	* *	* *	* *	* Welcome to STN International * * * * * * * * *
NEWS	1			Web Page for STN Seminar Schedule - N. America
NEWS	2	APR	02	CAS Registry Number Crossover Limits Increased to
				500,000 in Key STN Databases
NEWS	3	APR	02	PATDPAFULL: Application and priority number formats
				enhanced
NEWS	4	APR	02	DWPI: New display format ALLSTR available
NEWS	5	APR	02	New Thesaurus Added to Derwent Databases for Smooth
				Sailing through U.S. Patent Codes
NEWS	6	APR	02	EMBASE Adds Unique Records from MEDLINE, Expanding
				Coverage back to 1948
NEWS	7	APR	07	50,000 World Traditional Medicine (WTM) Patents Now
	_			Available in CAplus
NEWS	8	APR		MEDLINE Coverage Is Extended Back to 1947
NEWS	9	JUN	16	WPI First View (File WPIFV) will no longer be
MIDITO	1.0	TT 73.7	1.0	available after July 30, 2010
NEWS		JUN		DWPI: New coverage - French Granted Patents
NEWS	11	JUN	18	CAS and FIZ Karlsruhe announce plans for a new STN platform
NEWS	12	JUN	1 0	IPC codes have been added to the INSPEC backfile
MEMO	12	0.014	10	(1969-2009)
NEWS	13	JUN	21	Removal of Pre-IPC 8 data fields streamline displays
112110	-0	0 011		in CA/CAplus, CASREACT, and MARPAT
NEWS	14	JUN	21	Access an additional 1.8 million records exclusively
				enhanced with 1.9 million CAS Registry Numbers
				EMBASE Classic on STN
NEWS	15	JUN	28	Introducing "CAS Chemistry Research Report": 40 Years
				of Biofuel Research Reveal China Now Atop U.S. in
				Patenting and Commercialization of Bioethanol
NEWS	16	JUN	29	Enhanced Batch Search Options in DGENE, USGENE,
				and PCTGEN
NEWS	17	JUL	19	Enhancement of citation information in INPADOC
				databases provides new, more efficient competitor
110110	1.0		0.6	analyses
NEWS	18	JUL	26	CAS coverage of global patent authorities has
NIDIJO	1.0	CED	1 5	expanded to 61 with the addition of Costa Rica
NEWS	19	SEP	15	MEDLINE Cited References provide additional revelant records with no additional searching.
NEWS	20	OCT	0.4	Removal of Pre-IPC 8 data fields streamlines
MEMO	20	001	04	displays in USPATFULL, USPAT2, and USPATOLD.
NEWS	21	OCT	0.4	Precision of EMBASE searching enhanced with new
111110	2 1	001	0 1	chemical name field
NEWS	22	OCT	06	Increase your retrieval consistency with new formats for
				Taiwanese application numbers in CA/CAplus.
NEWS	23	OCT	21	CA/CAplus kind code changes for Chinese patents
				increase consistency, save time
				<del>-</del>

NEWS EXPRESS FEBRUARY 15 10 CURRENT WINDOWS VERSION IS V8.4.2, AND CURRENT DISCOVER FILE IS DATED 07 JULY 2010.

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0.22

0.22

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=> file medline biosis embase uspatfull caplus
COST IN U.S. DOLLARS SINCE FILE TOTAL
ENTRY SESSION

FILE 'MEDLINE' ENTERED AT 09:07:01 ON 21 OCT 2010

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=> s thymosin beta 4 or (TB4)
 4 FILES SEARCHED...

FULL ESTIMATED COST

L1 4027 THYMOSIN BETA 4 OR (TB4)

=> s l1 and (plaque build up)

L2 2 L1 AND (PLAQUE BUILD UP)

=> s 13 and (stenosis or restenosis)

L4 69 L3 AND (STENOSIS OR RESTENOSIS)

=> s 14 and (plaque or cholesterol)

L5 57 L4 AND (PLAQUE OR CHOLESTEROL)

 $\Rightarrow$  s 15 and (gelsolin or DBP or profilin or cofilin or depactin or vilin or fragmin or severin or acumentin)

L6 6 L5 AND (GELSOLIN OR DBP OR PROFILIN OR COFILIN OR DEPACTIN OR VILIN OR FRAGMIN OR SEVERIN OR ACUMENTIN)

```
ANSWER 1 OF 2 USPATFULL on STN
L2
       2010:255289 USPATFULL
ΑN
TΙ
       Treating or preventing extracellular matrix build-up
ΤN
       Goldstein, Allan L., Washington, DC, UNITED STATES
PA
       RegeneRx Biopharmaceuticals, Inc., Bethesda, MD, UNITED STATES (U.S.
       corporation)
                           A1 20100909
PΤ
       US 20100226911
ΑI
       US 2005-591527
                           A1 20050307 (10)
       WO 2005-US7448
                               20050307
                               20070618 PCT 371 date
       US 2004-549911P
PRAI
                               20040305 (60)
DT
       Utility
FS
       APPLICATION
LN.CNT 596
INCL
       INCLM: 424/130.100
       INCLS: 514/017.000; 514/016.000; 514/012.000; 514/056.000; 623/014.200;
              623/011.100
NCL
       NCLM:
              424/130.100
              514/017.000; 514/016.000; 514/012.000; 514/056.000; 623/014.200;
       NCLS:
              623/011.100
IC
              A61K0039-395 [I,A]; A61K0038-08 [I,A]; A61K0038-32 [I,A];
              A61K0031-727 [I,A]; A61K0031-726 [I,C*]; A61P0007-02 [I,A];
              A61P0007-00 [I,C*]; A61F0002-82 [I,A]; A61F0002-84 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 2 OF 2 USPATFULL on STN
L2.
ΑN
       2009:19431 USPATFULL
ΤI
       Compositions and Methods for Treating Cardiac Conditions
       Williams, Lewis T., Mill Valley, CA, UNITED STATES
ΤN
       Zhang, Hongbing, Albany, CA, UNITED STATES
       Wang, Yan, Redwood City, CA, UNITED STATES
       Masuoka, Loriane, Oakland, CA, UNITED STATES
       Doberstein, Stephen, San Francisco, CA, UNITED STATES
PA
       Five Prime Therapeutice , Inc. a corporation (U.S. corporation)
PΙ
       US 20090018061
                           A1 20090115
ΑI
       US 2006-795915
                           A1 20060125 (11)
       WO 2006-US2313
                               20060125
                               20080519 PCT 371 date
PRAI
       US 2005-646520P
                               20050125 (60)
       US 2005-675086P
                               20050427 (60)
       US 2005-675859P
                               20050429 (60)
       US 2005-701474P
                               20050722 (60)
       US 2005-716491P
                               20050914 (60)
       US 2005-739815P
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DТ
       Utility
FS
       APPLICATION
LN.CNT 13234
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INCL
              514/012.000
NCL
       NCLM:
IC
       IPCI
              A61K0038-18 [I,A]; A61P0009-10 [I,A]; A61P0009-00 [I,C*]
       IPCR
              A61K0038-18 [I,C]; A61K0038-18 [I,A]; A61P0009-00 [I,C];
              A61P0009-10 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
=> d 16 1-6
     ANSWER 1 OF 6 USPATFULL on STN
1.6
       2010:255289 USPATFULL
ΑN
ΤТ
       Treating or preventing extracellular matrix build-up
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Goldstein, Allan L., Washington, DC, UNITED STATES
TM
PA
       RegeneRx Biopharmaceuticals, Inc., Bethesda, MD, UNITED STATES (U.S.
       corporation)
       US 20100226911
                           A1 20100909
PΤ
       US 2005-591527
                           A1 20050307 (10)
ΑТ
       WO 2005-US7448
                               20050307
                               20070618 PCT 371 date
PRAI
       US 2004-549911P
                               20040305 (60)
DT
       Utility
FS
       APPLICATION
LN.CNT 596
TNCL
       INCLM: 424/130.100
       INCLS: 514/017.000; 514/016.000; 514/012.000; 514/056.000; 623/014.200;
              623/011.100
NCL
       NCLM:
              424/130.100
              514/017.000; 514/016.000; 514/012.000; 514/056.000; 623/014.200;
       NCLS:
              623/011.100
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              A61K0039-395 [I,A]; A61K0038-08 [I,A]; A61K0038-32 [I,A];
       IPCI
              A61K0031-727 [I,A]; A61K0031-726 [I,C*]; A61P0007-02 [I,A];
              A61P0007-00 [I,C*]; A61F0002-82 [I,A]; A61F0002-84 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L6
     ANSWER 2 OF 6 USPATFULL on STN
       2009:188374 USPATFULL
AN
TΙ
       Methods of Treating or Preventing Tissue Damage Caused by Increased
       Blood Flow
       Goldstein, Allan L., Washington, DC, UNITED STATES
ΙN
       Finkelstein, J. J., Chevy Chase, MD, UNITED STATES
PA
       REGENERX BIOPHARMACEUTICALS, INC., Bethesda, MD, UNITED STATES (U.S.
       corporation)
                           A1 20090702
       US 20090169538
PΤ
                           A1 20070117 (12)
       US 2007-160720
AΙ
       WO 2007-US1206
                               20070117
                               20081125 PCT 371 date
       US 2006-759051P
                               20060117 (60)
PRAI
DT
       Utility
FS
       APPLICATION
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       INCLS: 514/017.000
NCL
       NCLM:
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       NCLS:
             514/017.000
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       IPCI
              A61K0038-48 [I,A]; A61K0038-43 [I,C*]; A61K0038-08 [I,A]
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              A61K0038-43 [I,C]; A61K0038-48 [I,A]; A61K0038-08 [I,C];
              A61K0038-08 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 3 OF 6 USPATFULL on STN
L6
       2009:82483 USPATFULL
ΑN
ΤI
       POLY(AMINO ACID) TARGETING MOIETIES
ΙN
       Alexis, Frank, Brighton, MA, UNITED STATES
       Zhang, Liangfang, San Diego, CA, UNITED STATES
       Radovic-Moreno, Aleksandar F., Cambridge, MA, UNITED STATES
       Gu, Frank X., Waterloo, CANADA
       Basto, Pamela, Somerville, MA, UNITED STATES
       Levy-Nissenbaum, Etgar, Tel-Aviv, ISRAEL
       Chan, Juliana, Cambridge, MA, UNITED STATES
       Langer, Robert S., Newton, MA, UNITED STATES
       Farokhzad, Omid C., Chestnut Hill, MA, UNITED STATES
       MASSACHUSETTS INSTITUTE OF TECHNOLOGY, Cambridge, MA, UNITED STATES
PA
       (U.S. corporation)
```

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A1 20090319
       US 20090074828
PΤ
       US 2008-98354
                           A1 20080404 (12)
ΑТ
PRAI
                               20070404 (60)
       US 2007-910097P
       US 2007-938590P
                               20070517 (60)
       US 2007-985104P
                               20071102 (60)
       US 2007-986202P
                               20071107 (60)
       US 2007-990250P
                               20071126 (60)
DT
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FS
       APPLICATION
LN.CNT 4085
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INCL
       INCLS: 424/489.000; 514/773.000; 424/486.000; 514/656.000; 514/449.000;
              514/012.000; 514/291.000; 514/178.000; 530/330.000
NCL
       NCLM:
              424/422.000
       NCLS:
             424/486.000; 424/489.000; 514/012.000; 514/178.000; 514/291.000;
              514/449.000; 514/656.000; 514/773.000; 530/330.000
              A61K0009-14 [I,A]; A61K0047-42 [I,A]; A61K0031-135 [I,A];
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       IPCI
              A61K0031-337 [I,A]; A61K0038-16 [I,A]; A61K0031-4353 [I,A];
              A61K0031-56 [I,A]; A61K0009-00 [I,A]; C07K0005-10 [I,A];
              C07K0005-00 [I,C*]; A61P0009-00 [I,A]
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              A61K0031-337 [I,C]; A61K0031-337 [I,A]; A61K0031-4353 [I,C];
              A61K0031-4353 [I,A]; A61K0031-56 [I,C]; A61K0031-56 [I,A];
              A61K0038-16 [I,C]; A61K0038-16 [I,A]; A61K0047-42 [I,C];
              A61K0047-42 [I,A]; A61P0009-00 [I,C]; A61P0009-00 [I,A];
              C07K0005-00 [I,C]; C07K0005-10 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 4 OF 6 USPATFULL on STN
1.6
       2008:65671 USPATFULL
ΑN
TТ
       Markers associated with arteriovascular events and methods of use
       thereof
       Urdea, Mickey, Alamo, CA, UNITED STATES
IN
       McKenna, Michael, Oakland, CA, UNITED STATES
       Arensdorf, Patrick, Palo Alto, CA, UNITED STATES
PΙ
       US 20080057590
                           A1 20080306
       US 2007-811441
                           A1 20070607 (11)
ΑI
       US 2006-811996P
                               20060607 (60)
PRAI
DT
       Utility
FS
       APPLICATION
LN.CNT 11097
INCL
       INCLM: 436/071.000
       INCLS: 436/086.000
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              436/086.000
       NCLS:
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              G01N0033-92 [I,A]; G01N0033-68 [I,A]
              G01N0033-92 [I,C]; G01N0033-92 [I,A]; G01N0033-68 [I,C];
       IPCR
              G01N0033-68 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 5 OF 6 USPATFULL on STN
L6
ΑN
       2006:166987 USPATFULL
       Atherosclerotic phenotype determinative genes and methods for using the
ΤI
       West, Mike, Durham, NC, UNITED STATES
IN
       Nevins, Joseph R., Chapel Hill, NC, UNITED STATES
       Goldschmidt, Pascal, Chapel Hill, NC, UNITED STATES
       Seo, David, Durham, NC, UNITED STATES
       Duke University Office of Science and Technology, Durham, NC, UNITED
PA
       STATES, 27750 (U.S. corporation)
```

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PΙ
       US 20060141493
                           A1 20060629
ΑТ
       US 2005-198782
                           A1 20050804 (11)
RLI
       Continuation-in-part of Ser. No. US 2002-291885, filed on 12 Nov 2002,
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       US 2001-337709P
                               20011109 (60)
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       US 2002-374547P
                               20020423 (60)
       US 2002-420784P
                               20021024 (60)
       US 2002-421043P
                               20021025 (60)
       US 2002-424680P
                               20021108 (60)
       US 2004-651462P
                               20040804 (60)
DT
       Utility
       APPLICATION
LN.CNT 13825
INCL
       INCLM: 435/006.000
       INCLS: 702/020.000
NCL
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       NCLM:
             702/020.000
       NCLS:
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       IPCI
              C12Q0001-68 [I,A]; G06F0019-00 [I,A]
       IPCR
              C12Q0001-68 [I,A]; C12Q0001-68 [I,C]; G06F0019-00 [I,C];
              G06F0019-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 6 OF 6 USPATFULL on STN
L6
       2006:89052 USPATFULL
ΑN
ΤI
       Methods and compositions for diagnosing and monitoring transplant
       rejection
       Wohlgemuth, Jay, Palo Alto, CA, UNITED STATES
ΙN
       Fry, Kirk, Palo Alto, CA, UNITED STATES
       Woodward, Robert, Pleasanton, CA, UNITED STATES
       Ly, Ngoc, San Bruno, CA, UNITED STATES
PΑ
       Expression Diagnostics, Inc., South San Francisco, CA, UNITED STATES
       (U.S. corporation)
       US 7026121
                           B1 20060411
PΤ
       US 2002-131831
                               20020424 (10)
ΑI
       Continuation-in-part of Ser. No. US 2001-6290, filed on 22 Oct 2001,
RLI
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                               20010608 (60)
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       US 2001-296764P
DT
       Utility
       GRANTED
LN.CNT 62016
INCL
       INCLM: 435/006.000
       INCLS: 435/007.100
NCL
       NCLM: 435/006.000
       NCLS: 435/007.100
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       IPCI
             C12Q0001-68 [I,A]
             C12Q0001-68 [I,A]; C12Q0001-68 [I,C]
       IPCR
       435/6; 435/7.1
EXF
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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